

SURFACE WATER SAMPLES:
 EPA is conducting surface water sampling during the Intercontinental Terminals Company response. The surface water samples were collected from five locations in Buffalo Bayou on March 21, 2019. The samples were analyzed for per- and polyfluoroalkyl substances (PFAS), volatile organic compounds, semi-volatile organic compounds, chemical oxygen demand, and oil and grease. The results from sampling were compared to the Texas Commission on Environmental Quality surface water protective concentration levels (PCLs). Surface water sample collected from the confluence of Tucker Bayou and Buffalo Bayou exceeded the PCLs for oil and grease, naphthalene, benzene and total xylenes. PFAS was detected in all five surface water samples with the highest concentration from the sample collected at the confluence of Tucker Bayou and Buffalo Bayou. No PCL was available for PFAS.

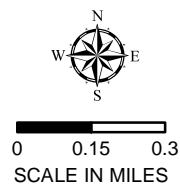


Legend

- PFAS WATER SAMPLE LOCATIONS
(Sample Does Not Exceed Texas Surface Water Comparison Level)
- PFAS WATER SAMPLE LOCATIONS
(Sample Exceeds Texas Surface Water Comparison Level)

Note:
 See the attached Table 1 for sample results.

**-NON-FLUORINATED ORGANIC
 WATER SAMPLE LOCATIONS**
**INTERCONTINENTAL TERMINALS
 COMPANY FIRE**
1943 INDEPENDENCE PARKWAY
LA PORTE, HARRIS COUNTY, TEXAS



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